U.S. PATENT APPLICATION NO. 10/537,148 ATTORNEY DOCKET NO: 38184.04013US

**CLAIMS LISTING** 

This listing of claims will replace all prior versions, and listings, of the claims

in the application.

A glue for controlling pests that attack wood or wood products, 1. (Currently Amended)

the-glue comprising: a resin; and bifenthrin, wherein the bifenthrin has a mean particle

size of 1-10 um.

The glue of claim 1, further comprising: one or more additives 2. (Currently Amended)

agents-for-improving-spreadability.

Claims 3-4. (Cancelled)

The glue of claim 1, wherein: the concentration of bifenthrin in 5. (Currently Amended)

the glue comprises results in a concentration of about between 25 grams of active

ingredient per cubic meter (g ac/m<sup>3</sup>) and 100 grams of active ingredient per cubic meter

(g ac/m<sup>3</sup>).

6. (Currently Amended) The glue of claim 1, wherein: the resin is a phenol

formaldehyde resin.

Claims 7-20. (Cancelled)

21. (New) The glue of claim 2, wherein the additives comprise a fungicide, fire retardant,

or combinations thereof.

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22. (New) The glue of claim 2, wherein the one or more additives improve the spreadibility.

- 23. (New) The glue of claim 22, wherein the additive is a flour.
- 24. (New) The glue of claim 1, wherein the resin is a melamine urea formaldehyde, a urea formaldehyde, a resorcinol, a polyurethane, an isocynate, a polyvinyl chloride (PVC), an acrylic, or an isocyanate polyethylene or combinations thereof.
- 25. (New) The glue of claim 1, wherein the wood product is Plywood, Laminated Veneer Lumber (LVL), Finger jointed product, Oriented stranded boards (SB), Stranded Boards (SB), Glue laminated Lumber (Glu-Lam), Particle boards, Medium Density Boards (MDF), or Solid wood or combinations thereof.
- 26. (New) The glue of claim 23, wherein the flour comprises wheat flour or macadamia flour.